TO

COUNT	T DESCRIPTION O		OF REVISIONS		BY CHKD		DATE	ATE COU		T DESCRIPTION OF		REVISIONS	BY	CHKD	DA	TE
APPLICABLE STANDARD																
		OPERATING TEMPERATURE RANGE		-35 °C TO +85 °C(			°C(NO			ERATURE RANGE		-10 °	)° (	C		
RATING	V	VOLTAGE		250 V			AC	A 🔿 💮 1		PLICABLE ONTACT		DF1B- * P-2.5DS				
CURREN		JRREN <sup>-</sup>	Γ	AWG20-22		3A		_	!		DF1BA- * EP-2.5F					
				ΑV	AWG24-2		1A									
				AWG30		0.5A										
SPECIFICATIONS																
ITEM					TES	T ME	THOD			<u> </u>	REQ	<u>JIREMEN</u>	ITS		QT	AT
CONSTRUCTION			MICHAELY AND DY MEACHDING MICTOR						_	Jacobski To Feeting						
GENERAL EXAMINATION MARKING			VISUALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWING.  CONFIRMED VISUALLY.									×	×			
										<del> </del>			×	×		
INSULATION	TERISTICS 5 0 0 VDc.							1 0 0 0 ΜΩ ΜΙΝ.								
VOLTAGE PROOF			6 5 0 V AC FOR 1 min.						NO FLAS	NO FLASHOVER OR BREAKDOWN.						
MECHANICAL CHARA										INO 1 BRO				•	×	
										① NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						<u> </u>
VIBRATION			FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, - m/s² AT 2 h, FOR 3 DIRECTIONS.							AMAGE,	CRACK OR	LOOS	ENESS	×	_	
<b>SHOCK</b>			490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES								IK 1 3.				×	_
			FOR 3 DIRECTIONS.  CHARACTERISTICS							1	*				<u> </u>	<u> </u>
							5 →+85→	5~35°	,C	① INSUL	ATION	RESISTANCI	E: 1000	Ο ΜΩ	×	I
TEMPERATURE			TIME 30→10~15→ 30 →10~15 min UNDER 5 CYCLES.							MIN. ② NO DA		CRACK OR	LOOS	ENESS		
DAMP HEAT			EXPOSED AT 40 ± 2 °C, 90 ~ 9					, 96 h. ① INSULATION				RESISTANCI	E: 100	0 ΜΩ	×	_
(STEADY STATE)											MIN.  ② NO DAMAGE, CRACK O OF PARTS.			LOOSENESS		
	**											,				
REMARKS								п	RAWN	DESI	GNED	CHECKED	APP	ROVED	RELE	ASED
NOTE1: INCLUDE THE TEMPERATU				URE RISING BY CURRENT.												
				J. Inou					ie J. Inoue J. Mijazeki K. Katajne							
Unless oth	nerwi	se specit	fied, re	fer to	MIL-	STD-1	344.	100	. 9.1	14 '00.	9.14	00.9.14	00	.9.18		
Note QT:Q	ualifica	ation Test	AT:Assu	irance '	Test	×:Applic	able Test				PART N	0				
HIROSE ELECTRIC CO., SPECIFICATION SHEET DF1B- * S-2.5R																
CODE NO.(OI	CODE NO.(OLD)				DRAWING NO. PA					ART NO. 1						
CL				ELC4-160017					CL541 /1							